

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. YOR920030430US1

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

35526

PATENT TRADEMARK OFFICE
CUSTOMER NUMBER



Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

FREDERICK DOUGLIS
THOMAS RICHARD HILDNER
CLAUS MICHAEL OLSEN

For: **METHOD, APPARATUS, AND PROGRAM FOR ADAPTIVE CONTROL OF
APPLICATION POWER CONSUMPTION IN A MOBILE COMPUTER**

Assignee Name: International Business Machines Corporation
Assignee Residence: Armonk, New York

Enclosed are also:

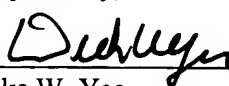
☒ 19 Pages of Specification including an Abstract
☒ 5 Pages of Claims (Claims 1 - 24)
☒ 5 Sheet(s) of formal drawings
☒ A Declaration and Power of Attorney
☒ Associate Power of Attorney
☒ Form PTO 1595 and assignment of the invention to IBM Corporation

CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$770)
Total Claims	24	-20 =	4	X	\$ 18	=	\$72
Independent Claims	4	-3 =	1	X	\$ 86	=	\$86
Multiple Dependent Claims	0			X	\$290	=	\$0
Total Filing Fee							= \$928

☒ Please charge \$928.00 to IBM Corporation, Deposit Account No. 50-0510.
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 50-0510. A duplicate copy of this sheet is enclosed.
☒ Any additional filing fees required under 37 CFR § 1.16.
☒ Any patent application processing fees under 37 CFR § 1.17.

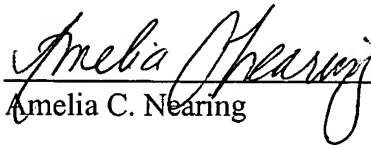
Respectfully,



Duke W. Yee
Reg. No. 34, 285
Carstens, Yee and Cahoon, L.L.P.
P.O. Box 802334
Dallas, Texas 75380
Telephone: (972) 367-2001

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" mailing label number EV333421021US. Date of deposit November 18, 2003. I hereby certify that the papers or fees listed below are being deposited with the United States Postal Service by "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Amelia C. Nearing

ENCLOSED are the following documents, being sent by "Express Mail":

1. Transmittal Letter in duplicate;
2. Associate Power of Attorney;
3. Recordation;
4. Assignment (1);
5. Declaration and Power of Attorney (1);
6. Patent Application (19 pgs. spec. & abstract, 5 pgs. Claims 1 - 24);
7. 5 pages of formal drawings; and
8. Two return postcards.

EXPRESS MAIL NO. EV333421021US**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **Douglis et al.** § **Group Art Unit: Not Assigned**
Serial No.: **Not Assigned** § **Examiner: Not Assigned**
Filed: _____ § **Attorney Docket No.: YOR920030430US1**
For: Method, Apparatus, and Program
For Adaptive Control of Application Power §
Consumption in a Mobile Computer

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

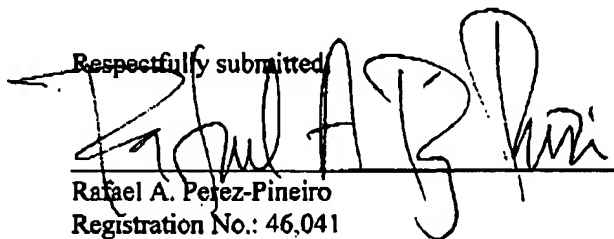
Sir:

I hereby appoint Duke W. Yee, Reg. No. 34,285; Stephen J. Walder, Jr., Reg. No. 41,534; Stephen R. Tkacs, Reg. No. 46,430; Lisa L.B. Yociss, Reg. No. 36,975; Patrick Holmes, Reg. No. 46,380; Wayne P. Bailey, Reg. No. 34,289; Cathrine K. Kinslow, Reg. No. 51,886; Richard J. Moura, Reg. No. 34,883; and Steven T. McDonald, Reg. No. 45,999, **USPTO Customer Number 35526**, located at P.O. Box 802334, Dallas, Texas, 75380, telephone 972/367-2001, as associate attorneys to prosecute the above-identified application and transact business in the U.S. Patent and Trademark Office connected herewith. This appointment does not revoke the previous Power of Attorney for this case.

Date: _____

11/18/03

Respectfully submitted,



Rafael A. Perez-Pineiro
Registration No.: 46,041
IBM Corporation
Intellectual Property Law Department
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